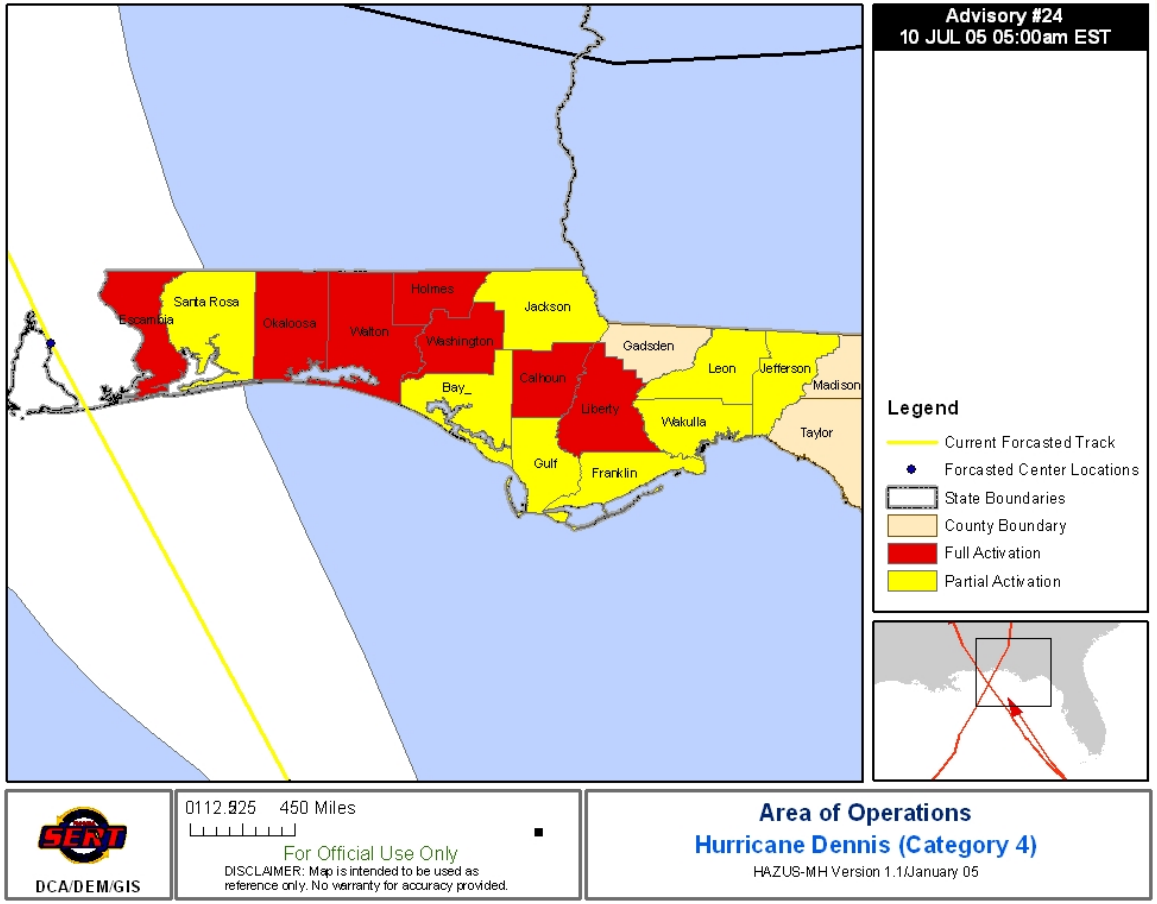
HAZUS-MH APPLICATION: HURRICANE WIND

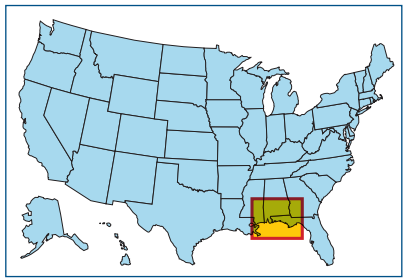
Area of Operations: Hurricane Dennis, Category 4



POTENTIAL USES

- Identify counties and municipalities with high probability of being impacted by hurricane winds from Dennis
- Identify counties with high probability of Individual Assistance and Public Assistance missions
- Quantify potential number of residential structures that may be impacted by hurricane winds
- Identify manufactured housing sites and nursing homes in area potentially impacted by the hurricane
- Provide FEMA with updated information on levels of EOC activation in area potentially at risk.

Confidence Level in Analysis: Moderate



DATA AND ANALYSIS DISPLAYED:

- Forecasted storm track
- Cone of uncertainty (shaded area east and west of storm track)
- Counties with Emergency Operations Centers that are fully or partially activated

FEMA